## Soil and Water Conservation Commission Job Approval Authority Categories

Category	Requirements	Documents to be included and other considerations
Backyard Rain Garden	Successful Completion of CCAP General Planning Test and BMP Test  and  A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Only allowable for treating impervious areas &lt; 2500 sq ft</li> <li>Design worksheets and documentation,</li> <li>Design approvals,</li> <li>Cost Share Contract Number, if applicable</li> <li>Before and after photos.</li> </ul>
Backyard Wetland	Successful Completion of CCAP General Planning Test and BMP Test and A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Only allowable for treating impervious areas &lt; 2500 sq ft</li> <li>Design worksheets and documentation,</li> <li>Design approvals,</li> <li>Cost Share Contract Number, if applicable</li> <li>Before and after photos.</li> </ul>
Cisterns	Successful Completion of CCAP General Planning Test and BMP Test and A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Only allowable for designs &lt; 3,000 gal</li> <li>Design worksheets and documentation,</li> <li>Results of Rainwater Harvester model</li> <li>Design approvals,</li> <li>Cost Share Contract Number, if applicable</li> <li>Before and after photos.</li> </ul>
Critical Area Planting	Successful Completion of CCAP General Planning Test and NRCS JAA for Critical Area Planting (342)  or  A minimum of 2 independently completed designs must be approved by Division Engineering staff before JAA will be recommended.	Submit NRCs Documentation verifying job approval authority     Job Approval Authority class shall not exceed that granted by NRCS for the comparable NRCS Conservation Practice

Grassed Swale	Successful Completion of CCAP General Planning Test and BMP Test and A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>If the swale meets any of the following conditions, it must be designed by a Professional Engineer (PE):         <ul> <li>The 2-year storm velocity is greater than 2 feet per second.</li> <li>The 10-year storm velocity is greater than 5 feet per second.</li> <li>The drainage area is greater than 2 acres.</li> </ul> </li> </ul>
Riparian Buffers	Successful Completion of CCAP Design Training  and  Required NRCS JAA for Riparian Forest Buffer (391)  or  A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Submit NRCS Documentation verifying job approval authority</li> <li>Job Approval Authority class shall not exceed that granted by NRCS for the comparable NRCS Conservation Practice</li> </ul>
Streambank and Shoreline Protection	Successful Completion of CCAP Design Training  and  Required NRCS JAA for Streambank and Shoreline Protection (580)  or  A minimum of 2 independently completed designs must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Submit NRCS Documentation verifying job approval authority</li> <li>Job Approval Authority class shall not exceed that granted by NRCS for the comparable NRCS Conservation Practice</li> </ul>
Pond Site Assessments	Must attend training provided by DSWC or demonstrated proficiency through documented experience.  and A minimum of 2 independently completed assessments must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Pond Site Assessment form</li> <li>Topographic map with drainage area outlined or at least the site located</li> <li>Planned use</li> <li>Estimate of volume needed for planned use</li> <li>Aerial Photo with property lines – to ensure that water would not be impounded on another property</li> <li>Soils map</li> </ul>

Sediment Removal Planning and Certification	Must attend training provided by DSWC or demonstrated proficiency through documented experience.  and A minimum of 2 independently completed projects must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Copy of Sediment Removal Plan</li> <li>Before and after profile of pond bottom</li> </ul>
Water Need Assessments	Must attend training provided by DSWC or demonstrate proficiency through documented experience.  and  A minimum of 2 independently completed assessments must be approved by division engineering staff before JAA will be recommended.	<ul> <li>Topographic map with drainage area outlined or at least the site located</li> <li>Planned use         Estimate of volume needed for planned use     </li> </ul>